

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-56 (canceled)

Claim 57 (currently amended): A recombinant lambdoid bacteriophage vector comprising a nucleotide sequence that (i) defines the lambdoid elements for replication and packaging of the vector into an assembled bacteriophage, and (ii) encodes a conditionally suppressible cistron for expression of a matrix anchor protein and a fusion protein that comprises:

- a) a promoter for transcribing the cistron,
- b) a first upstream translatable sequence that encodes a lambdoid bacteriophage ~~head or tail protein~~ pV polypeptide,
- c) a first ribosome binding site to initiate translation of said upstream translatable sequence,
- d) a second translatable sequence operatively linked downstream to said first translatable sequence that (i) encodes a linker polypeptide in frame with said ~~head or tail protein~~ pV polypeptide and (ii) includes a sequence adapted for ligation of an insert polynucleotide that defines a third translatable sequence downstream from said second translatable sequence that encodes a preselected polypeptide, and
- e) a suppressor termination codon within said second translatable sequence that upon suppression results in read-through to form a fusion polypeptide consisting of said ~~matrix anchor protein~~ pV polypeptide, linker polypeptide and preselected polypeptide.

Claim 58 (previously added): The vector of claim 57 wherein said second translatable sequence further includes a nucleotide sequence that defines a second ribosome binding site to initiate translation of said third translatable sequence.

Claim 59 (currently amended) A recombinant lambdoid bacteriophage comprising a matrix of proteins encapsulating a lambdoid genome encoding a fusion protein, said matrix including said fusion protein, surface accessible in said matrix, and said fusion protein consists of, in the direction of amino terminus to carboxy terminus, a lambdoid bacteriophage ~~head or tail protein~~ pV polypeptide, a linker polypeptide and a preselected polypeptide.

Claim 60 (previously added): The lambdoid bacteriophage of claim 59 wherein said preselected polypeptide defines a biologically active protein selected from the group consisting of an enzyme, a ligand and a receptor.